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December 29, 2005

TO:

Mail Stop: PCT

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

FROM: Michael D. Schumann

OUR REF: 09548.1007USWO

TELEPHONE: (612) 455.3800

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Title of Document:

Information Disclosure Statement, Form 1449, 1 reference, Form

PCT/ISA/220, Form PCT/ISA/210, Form PCT/ISA/237

Applicant:

ZHU

Serial No.:

10/551,746

App. Filed:

September 30, 2005

Group Art No.: Unknown

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient

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Name: Michael D. Schumann

Reg. No.: 30,422

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Antonette C. Peters

Date

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S/N 10/551,746

DEC 2 9 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ZHU

Serial No.:

10/551,746

Filed:

September 30, 2005

Docket No.:

09548.1007USWO

Title:

AN OUTER MAGNETIC CIRCUIT BIAS MAGNETIC BIAS

RELUCTANCE MACHINE WITH PERMANENT MAGNETS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by fausimile to the U.S. Patent and Trademark Office on December 29, 2005.

Name: Antonette C Peters

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-3478.

52835 PATENT TRADEMARK OFFICE

Dated: December 29, 2005

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402-0902

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Rv

Michael D. Schumann Reg. No. 30,422

MDS/acp

DEC 2 9 2005 Sheet 1 of 1

Date Mailed: December 29, 2005

FORM 1449* INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

612.455.3801

Docket Number: 09548.1007USWO Application Number: 10/551,746

Applicant: ZHU

Filing Date:

Group Art Unit

September 30, 2005

Unknown

		ι	I.S. PATENT DOCUMEN	TS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
<u> </u>	US 4,510,403	04/1985	Vanderlaan et al.		·		
	US 4,970,423 11/1990		Tamae et al.				
				<u> </u>			_
		 					
 			LEIGN PATENT DOCUM	IENTS	1		
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 99/05772	02/1999	WIPO				
		 					
····							
	OTHER	DOCUMENT	S (Including Author, Title,	Date, Pertinent I	Pages, Etc.)	•	·
	1						

52835 PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE